DOCUMENT RESUME

ED 106 594

CE 003 766

TITLE

Career Education Program: Geneva Area City Schools.

[Kindergarten Units: The School, The Farm, The

Family, and Transportation].

INSTITUTION

Geneva Area City Schools, Ohio.

NOTE

67p.: For related documents see CE 003 765 and CE 003

767-74

EDRS PRICE DESCRIPTORS MF-\$0.76 HC-\$3.32 PLUS POSTAGE

*Career Awareness: *Career Education: *Curriculum Guides; Kindergarten; Learning Activities; Primary Education: Resource Materials: Resource Units:

Teacher Developed Materials: Vocational

Development

ABSTRACT

Four curriculum units for use at the kindergarten level focus on: (1) school jobs and the school community; (2) farming jobs and lifestyle; (3) family jobs at home and outside the home: and (4) transportation jobs and its industry. Objectives linking the units emphasize increasing students awareness of and appreciation for each unit's jobs. The first three units list suggested questions; teaching techniques and learning activities; and resources and materials and include resource lists covering: childrens books, teachers' books, flannel board or activity kits, filastrips, cassettes, study prints, records, puzzles, and films related to the unit topics. The fourth unit adds broad concepts to the behavioral objectives to be developed. Children's previous transportation experiences are emphasized in discussion topics. Occupations to be mentioned, activities, audio-visual materials, and equipment and general materials are listed in chart form for the unit's treatment of land, water, air, and space transportation. (SD)

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CARSER EDUCATION PROGRAM

GENEVA

AREA

CITY

SCHOOLS

UNIT TITLE:	The School	
<u>-</u>	Pat-A-Cal	e, Pat-A-Cake
APPROXIMATE GRA	ade Level:	Kindergarten
MAJOR SUBJECT	ARBA: S	ocial Studies
PROJECT DIRECT	OR: Eus	ene Veverka
PROJECT COORDI	NATORS:	Rosensry Brenkus
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THE CAREER EDUCATION PROGRAM GENEVA AREA CITY SCHOOLS 135 SOUTH EAGLE STREET GENEVA, OHIO 44041 PHONE: 1-216-466-4851

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INTRODUCTION TO: The School "Pat-A-Cake"

This unit is an introduction of the kindergarten child to his new environment in the school It is presented in a way that will help develop an appreciation and understanding of the various job roles in the school. Hopefully, it will help the child develop an awareness of his role in being a helpful, cooperative and responsible student: community.

BROAD OBJECTIVES:

- To present appropriate occupational information about the occupations of the school school staff and promote an appreciation and understanding of each school helper's role.
- To help the child become aware of his importance as a responsible, helpful; coperative citizen in the school community. 6

	CONTENT QUESTIONS	TECHNIQUES AND ACTIVITIES	RESOURCES AND MATERIALS	TEACHER'S OWN MATERIALS
-	Why do we need helpers in the classroom? Why is it important for us to share our jobs? Is it easier for one person to help? Would you like to be a helper?	As an introduction to this school unit, a helper chart drawn as a gingerbread man will be in classroom with each child's name on separate cards to be chosen for classroom duties each day.	Book: The Gingerbread Man by Nancy Nolte -or- Filmstrip: The Ginger- bread Man (SVE)	
		Read and discuss book or filmstrip.		
			-	• .

TEACHERS' OWN MATERIALS		-
RESOURCES AND MATERIALS	Book: Little Bear Learns to Read the Cookbook by Mariana Recipe for gingerbread man: (cream) 2/3 cup shortening 1-1/4 cups sugar (add to 1st) 2 tbsp. molasses 2 eggs 2 tbsp. sour milk (add) 1 tsp. soda 3 cups flour 1 tsp. salt 1 tsp. salt 1 tsp. onnamon 1/2 tsp. ginger 1/2 tsp. nutmeg Pour into gingerbread man pan and bake 375°	Flannel board: School Helpers (Instructo) Study print: Teaching Pictures (D. Cook Pub.
TECHNIQUES AND ACTIVITIES	Children will help make a real gingerbread man and decorate with raisin eyes, etc. Class will take him to cafeteria to put him in oven. (After baking, teacher will put in freezer for future use.	Introduce all cafeteria workers. Let children observe them working with equipment. Children will role play these workers in interest centers.
CONTENT QUESTIONS	Would you like to make your own gingerbread man like the one on the helper chart?	Who are the helpers that work in our school kitchen? How do they help us? What jobs do you see them doing?
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as you can, you can't find me" "The Gingerbread Man" Children will walk through school until they find the "clue" brown construction paper shaped like gin- gerbread man will be taped on the princi- pal's office door.
Visit a guidance counselor and ask her to visit class. Ask her to discuss her job.

RESOURCES AND	MATERIALS	
TECHNIQUES AND	ACTIVITIES	
CONTENT	QUESTIONS	

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TEACHERS' OWN MATERIALS

> What does his secmeet our principal Would you like to kind of jobs does the principal do? retary do to help him? How do they help us? How can (Secretary) What Who do you think might work here? and his helper? we help them?

Each day a similar note man will be found which They will see the variwill lead them to sach their search each day, Children will continue working in their jobs. exploring the school. visited will include: from the gingerbread Those ous school helpers area of work.

- Cafeteria Principal
- Sustodian Secretary
- School Patrol Safety
 - Flag
- Special Teachers Guidance Speech Music 9
- Classrooms and Reading Teachers .

Cyn Art

Andy and the School Bus by Jerrold Beim Jerry at School by Kathryn and Byron Jack-Will I Have a Friend by Miriam Cohem How Schools Help Us by Let's Find Out About School by Martha and Let's Go To School by Naomi Buchheimer School For Sillies by Good Morning, Teacher All Ready For School Schoolroom Bunny by Janet Knokle by Leone Adelson Crow Boy by Taro Charles Shapp by Jene Barr Jay Williams Robert Ryan Yashima Books: Bon

Study Print: School Patrol (Ginn Co.)

.

Record: Sounds in Our School (Scott-Foresman)

TEACHERS' OWN MATERIALS			
RESOURCES AND MATERIALS			Geneva Library Austinburg and Cork Schools may want to use the Henderson Memorial Library in Jefferson.
TECHNIQUES AND ACTIVITIES	After meeting all of school helpers except librarian, children will find final note givirg clue to look in library. There, they will find the ginger-bread cake they baked hiding behind the book of same which librarian will read. In this way they will learn of their weekly visit to the library to hear a story. Over a snack of gingerbread shared with librarian, children can learn rules, etc. of library.		Visit Geneva City Library.
CONTENT QUESTIONS	Where is the ginger- bread man?	Who is the librarian and what does she do? How can we help her and our school?	Visit Geneva City Library.
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TEACHERS' OWN MATERIALS				
RESOURCES AND MATERIALS	The librarian there gives an excellent tour.			For role play children can have tools of each school helper. Cafeteria: Play food - set up in classroom Pots and pans Aprons Dishes, etc. Principal and Secretary: Desk Telephone Pencil and paper Custodian: Set up carpenter's bench in classroom
TECHNIQUES AND ACTIVITIES		Visit one of the first grade classes.	Visit an upper grade observe what they are studying.	Would you like to have another gingerbread party and invite our school friends? Follow-up activities could include: 1. Children decorate ginger snaps with raisins and icingrinvite one school helper each day to have snack with them and interview helper. 2. Guessing same: Pantomime what each helper does.
CONTENT QUESTIONS		9. What will first grade be like next year?	<pre>10. What would we see in a science class (for example)?</pre>	CULMINATING ACTIVITY:

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TEACHERS' OWN MATERIALS	
RESOURCES AND MATERIALS	Carpenter tools Broom Mop
TECHNIQUES AND ACTIVITIES	3. Draw pictures of each worker, have roller movie. 4. Tape record school sounds. 5. Puppet show of each helper. 6. Children can make greeting cards to send to helpers on birthdays, holidays, etc.
CONTENT QUESTIONS	

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Nolte, Nancy. The Gingerbread Man. New York: Golden Press, 1953.



Ryan, Robert. How School Helps Us. Chicago: Benefice Press, 1962.

Shapp, Martha and Charles. <u>Let's Find Out About School</u>. New York: Franklin Watts, Inc., 1961.

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2. Filmstrips and Cassettes:

Going To School Is Fun. Eye Gate.

Knowing Our School series. Encyclopedia Britannica, 1970.

School Helpers. Eye Gate.

School Workers. Community Workers and Helpers series, Group I, SVE, 1971.

My Mother Is a Teacher. My Mother Has a Job series, Eye Gate, 1971.

The Gingerbread Man. SVE.

The School Community series. Encyclopedia Britannica, 1953.

Tommy Goes to Kindergarten. Eye Gate, 1966.

3. Study Prints:

School Patrol. Ginn.

Teaching Pictures. David C. Cook Publishing Co.

School Friends and Helpers. SVE, 1965.

4. Records:

Sounds In Our School. Scott Foresman.

5. Flannel Board:

The School. Instructo.

School Helpers. Instructo.

6. Puzzles:

School Teacher. Playskool.

School Bus. Playskool.



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CAREER EDUCATION PROGRAM

GENEVA

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SCHOOLS

UNIT TITLE: The	Farm
"In	the Barnyard"
APPROXIMATE GRADE L	EVEL: Kindergarten and 1
MAJOR SUBJECT AREA:	Social Studies
PROJECT DIRECTOR:	Eugene Veverka
UNIT DEVELOPERS: _	Rosemary Brenkus
~	Jerry Sykes
_	Martha Taylor
ADMINISTRATIVE ADVI	SOR: William Porter

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INTRODUCTION TO: The Farm "In The Barnyard"

They need to gain an understanding of the interdependence of people who live and work on the farm to those who live Children in the city need to become aware of farm life and farm animals. and work in the city.

First grade skills and subject areas can be readily developed in this unit.

BROAD OBJECTIVES:

- To help the children become familiar with farm life and farm animals, and help them to gain an appreciation of life on a farm.
- To help the child become aware of the interdependence of the farmer to us--how we depend on the farmer for food and how he depends on us for his livelihood. 2
- To extend the child's knowledge of the duties of a farmer in daily life. **ب**

CONTENT	TECHNIQUES AND ACTIVITIES	RESOURCES AND MATERIALS	TEACHERS' OWN MATERIALS
	Display and discuss model farm from the National Dairy Council. Include child's vacation experiences on a farm.	Model farm	
	Play record and sing: Old MacDonald's Farm In The Barnyard	Record: Old MacDonald's Farm Song: In The Barnyard Record: Sounds On The Farm and study prints	

	CONTENT QUESTIONS	TECHNIQUES AND ACTIVITIES	RESOURCES AND MATERIALS	TEACHERS' OWN MATERIALS
		Read story.	Book: Good Morning Farm by Betty Wright	
-	What do you think living on a farm would be !!ke? What does the farmer's family do	Class will discuss and draw a picture of what they think life on a farm is like.	Books: What I Will Be From A to Z by National Dairy Council The Little Farm by	
	all day?	Read stories. Begin farm booklet.	Lois Lenski The Cow In The Silo by Patricia Goodell My Friend The Cow by National Dairy Council	
		Make folder.	Construction paper Farm ditto	
		Show pictures and study prints of farm life.	Study prints: At The Farm (instructo) Dairy Helpers (SVE)	
		Filmstrip.	Filmstrips: Peeding Farm Babies 16 min. State Poultry On The Farm 10 min. State	
6	What animals do you know that live on a farm? Why does a farm have animals?	Continue booklet with pictures of farm animals. Children can cut out and bring, also,	Worksheets on baby animals.	

QUESTIONS	TECHNIQUES AND ACTIVITIES	RESOURCES AND MATERIALS	TEACHERS' OWN MATERIALS
	color worksheets on animals.		
	Read story.	Books: Farm Life by Katherine Keller Smiling Hill Farm by Miriam Mason	•
3. Where does the farmer keep his animals?	Discuss how the farmer takes care of his animals and barns, etc. Include farmers' personal cleanliness, government inspection, etc. Visit a dairy farm. Role play a day on the farm or in the barnyard. View filmstrips and read books. Play guessing game on mother and baby animals. Put two eggs in a "chick-u-bator" and count time for hatching.	Filmstrips and record: Sounds On The Farm (Eye Gate) Dinky, The Calf (Eye Gate) Fluffy, The Chick (Eye Gate) Frisky, The Colt (Eye Gate) Fleecy, The Lamb (Eye Gate) Porky, The Pig (Eye Gate) Our Poultry Farm (Eye Gate) Books: Animal Families by Ann Weil The Horse Who Lived Upstairs by Phyllis	

CONTENT QUESTIONS	TECHNIQUES AND ACTIVITIES	RESOURCES AND MATERIALS	TEACHERS OWN MATERIALS
		Katie's Chickens by Nancy Watson Farm Stories by Kathryn Jackson	
		Seven Diving Ducks by Margaret Friskey Gertie, The Duck by Nicholas Georgiady Kristie and The Colt	
		by Emma Brock Johnny Crow's New Gar- den by Leonard Brooke The Lonely Little Pig	
		and Other Animal Tales by Wilhelmina Harper Filip, The True Story Of a Dairy Farm Goat by Jane Moncure	
		All Kinds of Cows by Madeline Dodd	
		Wooden or rubber farm animals (borrow from the kindergarten)	
	Have children work individually on puz- zles.	Puzzles: The Farmer; Farm; Barn; Pigs; Ducks; Cats; Donkeys; Lambs; Cows; Chickens; Birds; Goats; Horses	

CONTENT QUESTIONS	TECHNIQUES AND ACTIVITIES	RESOURCES AND MATERIALS	TEACHERS' OWN MATERIALS
	Children can make farm and animals out of clay.	Clay and boxes	
4. What kind of tools or machinery does the farmer use?	Show filmstrip.	Filmstrips: Old MacDonald - 16 min. State The Cardboard Cow - 14 min. State	
	Use pictures of farm machinery and discuss use, etc. Make models	Pictures Roll of manila paper	
	or raim machinery from boxes or clay.	Clay and boxes	
	Show film.	Film: Pageant of American Farms - 15 min. State	
	Have children make a mural of farm life, include animals, machinery, etc. Label all parts studied.	World Book Encyclopedia Model of dairy farm Sentence strips	
	Introduce and sing songs about the farm.	Songs: Music In Our Town 2 Farmer's Market Barnyard Family Sheep Are Coming Down the Road	

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	CONTENT QUESTIONS	TECHNIQUES AND ACTIVITIES	RESOURCES AND MATERIALS	TEACHERS' OWN MATERIALS
ý	How are farm animals important to us?	Discuss and make a picture chart of the different products derived from sheep, cattle, hogs, etc. Label all.	Flannel board kit: Farm Animals (No. 88) Study prints: Animals and Their Young A Trip To the Farm	-
		Songs and stories. Imitate animal sounds and guess the animal.	Record: Sounds I Can Hear Sentence strips Poster board	
		Take the class on a field trip to visit Burkholder's Farm.	Field trip: Burkholder's Farm	
7.	Where does the farmer sell his	Poems about farmer, his products and market,		·
	Products	Work farm picture puz- zles.	Puzzles	
		Films:	Films: Agricultural Lifelines- 14 min. Elem State Food For the City: Produce - 12 min.	
ထံ	Who buys the foods at the market? How does this help the farmer?	Role playing - farmer buying and selling.		

TEACHERS' OWN MATERIALS								
RESOURCES AND MATERIALS	Bulletin board Childcraft farm picture	Вокея		Pictures of farmer's seasonal jobs			Popcorn Popper	
TECHNIQUES AND ACTIVITIES	Show and discuss large farm picture (Child-craft) of what a farmer is and will do on the farm.	Construct a farm and label the buildings, animals, machinery.	Role play - farmer at work.	Show pictures and discuss. Have children bring some pictures. Make a bulletin board of the farmer's jobs in each season. Measure and divide into fourths.	Sougs	Poems	Pop popcorn in the classroom.	
CONTENT QUESTIONS	9. What does a farmer do all day? Who helps him with his work?			10. What does the farmer do in different seasons?			CULMINATING ACTIVITY:	

CCNTENT QUESTIONS

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Brock, Emma Lillian. Kristie and the Colt.

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Campbell, Ann. Let's Find Out About Farms.

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Goodspeed, J. M. Let's Go to a Dairy.

Greene, Carla. I Mant to be a Dairy Farmer.

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Ipcar, Dahlou. Ten Big Faxes.

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Mashover, Leonard. You Visit a Dairy - Clothing Factory.

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Payton, Evelyn. About Farm Helpers.

Pfleog, Jan. The Farm Book.

Sootin, Laura. Let's Go to a Farm.

Stanek, Muriel. I Know a Dairy Man.

Stong, Philip Duffield. Farm Boy.

Tresselt, Alvin. Wake Up, Farm!

Watson, Mancy. Katie's Chickens.

Weil, Ann. Animal Families.

Wilkinson, Jean. Come to Work With Us in a Dairy.

Wright, Betty R. Good Morning, Farm.

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Childcraft.

World Book.

Mathematica 2. Laidlaw (Unit on Measurements).

Our Working World - Neighbors at Work (p. 4-52) by Lawrence Senesh, SPA.

Music In Our Town 2.

Concepts in Science 2. (Plants and Animals).



3. Flancol Board Kits:

Farm. David Cook.

Favn Animals. Milton Bradley or Instructo.

4. Filmstrips:

Dairy Product Polivery. Wonderful World of Work, K-3, Denoyer-Gappert, 1967.

Dinky, the Calf. By: Gate House, Inc.

Fleacy, the Lamb. Eye Gate House, Inc.

Firefly, the Chick. Eye Gate House, Inc.

Friedry, the Colt. Eye Gate House, Inc.

How We Cot Our Foods series. SVE, 1967.

Learning About Plants. Encyclopedia Britannica Educational Corp.

Lafe On a Dairy Farm. Encyclopedia Britannica Educational Corp.

Living Cr a Perm series. Coronet, 1972.

Con Foultry Warm. Eye Gate House, Inc.

Pon'er, the Pig. Eye Gate House, Inc.

Sounds Avound the City. Eye Gate House, Inc.

Sounds Around Town. Eye Gate House, Inc.

Sounds On the Farm. Eye Gate House, Inc.

The Pools We Lat series. SVE, 1971.

The Dairyran. Eye Gate House, Inc., 1967.

5. Films:

Acricultural Lifelines. State. (14 minutes - elementary)

Acriculture's Showcase Abroad. State. (14 minutes - elementary)

The Cardboard Cow. State. (14 1/2 minutes - elementary)



Feeding Farm Animals. State. (16 minutes - elementary)

Food for the City. State. (12 minutes - elementary)

Old MacDonald. State. (16 minutes - elementary)

Our Land - Its Many Faces. State. (14 minutes - elementary)

Pageant of American Farms. State. (15 minutes - elementary)

Poultry on the Farm. State. (10 minutes - elementary)

Soil Conservation - Erosion. State. (10 minutes - elementary)

Soil Conservation - Soil. State. (10 minutes - elementary)

6. Puzzles:

Barn. Beckley-Cardy.

Birds. Playskool.

Cats. Playskool.

Chickens. Playskool.

Cows. Playskool.

Donkeys. Playskool.

Ducks. Playskool.

Farm. Playskool.

Farmer. Playskool.

Goats. Playskool.

Horses. Playskool.

Lambs. Playskool.

Milkman. Playskool.

7. Study Prints (Teaching Pictures Packets):

A Trip to the Farm. David Cook.

Animals and Their Young. Instructo.

At the Farm. Instructo.



Dairy Helpers. SVE, 1965.

Farm Animal Families. Hayes.

Sounds I Can Hear. David Cook.

Supermarket Helpers. SVE, 1965.

8. Activity Kit:

<u>Visiting the Farm.</u> Instructo. (Stand-up farm family, animals, buildings, equipment, and scenery)

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CAREER EDUCATION PROGRAM

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UNIT TITLE: The Family
Family Affair
APPROXIMATE GRADE LEVEL: Kindergarten
MAJOR SUBJECT AREA: Social Studies
PROJECT DIRECTOR: Eugene Veverka
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INTRODUCTION TO: The Family Affair

The family unit follows the self unit and now directs the child's thinking from self to his He becomes aware of the jobs of each family member and of his role as a cooperative group member. The child begins to realize there are a variety of jobs within his own home and particularly the occupations of his parents -- both in the home and in the community. Kindergarten objectives or goals, activities, and skills will correlate well throughout this unit.

BROAD OBJECTIVES:

- To develop the child's awareness of home and his job role as a cooperative family
- To help the child understand and appreciate his parents' jobs in their occupations and at home. ?

TEACHERS' OWN MATERIALS		
RESOURCES AND MATERIALS	Book: About Family Helpers by Elaine Hoffman and Jane Hefflefinger	Sesame Street Record: Five People In Our Family
TECHNIQUES AND ACTIVITIES	Read story and discuss each family member's job. Children draw six of the jobs from the above story.	Listen to the Sesame Street record about the family.
CONTENT QUESTIONS	What do you do at home? What does mother do at home and at work? Do you help her?	What does daddy do at home and work?
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TEACHERS' OWN MATERIALS			<u></u>
RESOURCES AND MATERIALS	Filmstrip: (SVE) A Day With Your Family Books: Happy Little Family by Rebecca Caudill Debbie and Her Family by Lois Lenski	Activity: Family fingerplays Book: Rhymes For Fingers and Flannelboards by Louise Binder Scott	Record: (Sesame Streat) Five People In My Family Filmstrip: (SVE) Robert and His Family Visit the Zoo
TECHNIQUES AND ACTIVITIES	Story or filmstrip. Motivation-bulletin board about the family. Read stories about the family. Make a large box into house. Chil- dren will paint and use for role-play and puppet theater.	The family is mother, father, children and relatives who live with them. Have a discussion. Family mobile: Cut out paper dolls of family members and hang on coat hanger.	Have class discussion on child's family. Role-play, use family figures to describe child's family.
CONTENT QUESTIONS	Introduction to Family and Home.	4. What is a family?	5. How many are in your family?

~,	CONTENT QUESTIONS	TECHNIQUES AND ACTIVITIES	RESOURCES AND MATERIALS	TEACHERS' OWN MATERIALS
· ·	How many sisters and brothers do you have?	Listen to records. Display pictures of a family. Have children color and cut out pic-	Records: (Pickwick) Hush, Little Baby Rock-A-Byd Baby	
:	Are they bigger or smaller than you?	tures of their family (ditto sheet). Glue to popsicle sticks.		
		Read books.	Books: Do You Know What I'll Do? by Charlotte Zolotow Big Brother by Charlotte Zolotow	
∞	Do you have a pet? Is it part of your family?	Listen to records about pets. Draw favorite pet.	Records: Doggie In Window Three Little Puppies	
		Read stories about pets.	Books: Have You Seen My Puppy? by Adelaide Hull A Dog For Susie by Ruth Nordlie Katie the Kitten by Kathryn Jackson	
		Show and talk about study prints.	Study Print: (SVE) A Family at Work and Play	

CONTENT QUESTIONS	TECHNIQUES AND ACTIVITIES	RESOURCES AND MATERIALS	TEACHERS! OWN MATERIALS
	Make pets from clay, paris craft, paper mache.	Materials needed: Clay Paris craft Paper mache	
	Let children tell habout their pets, or pets they would like to have.	Newspaper	
	Listen to records about pets.	Records: Sing'n Do Songs My Little Puppy Maybe I'll Find a Kitty Under the Christmas	
	Make puppets from light bulbs (mother, father, pets). Children will give puppet show about jobs.		
	Read and discuss a book about kindness.	Book: Kindness Is a Lot of Things by C.R. Gibson	
	Read and discuss book.	Book: Go, Dog, Go by P.D. Eastm.'1	
 What do you do together as a family? 	Show and discuss study print.	Study Print: (SVE) A Family At Work and Play	

TEACHERS' OWN MATERIALS					
RESOURCES AND MATERIALS	Filmstrip: (SVE) Robert Goes Shopping	Book: Kindness Is a Lot of Things by C.R. Gibson		Filmstrips: (SVE) Family Fun Robert's Family at Home Robert's Family and Their Neighbors A Day With Your Family	
TECHNIQUES AND ACTIVITIES	View filmstrip. Talk about sharing.	Read story.	Talk about things they like to do with their families. Ex: playing games, picnics, camping, shopping, vacation and drives in the country.	Show filmstrips:	Show pictures of different kinds of homes: (apartments, trailers, etc.). Let the child describe the home he lives in. Ask if it is big or small. Role-play.
CONTENT QUESTIONS					What do you live in? What different kinds of houses do you know about?
					10.

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CONTENT QUESTIONS	TECHNIQUES AND ACTIVITIES	RESOURCES AND MATERIALS	TEACHERS' OWN MATERIALS
	Read books and discuss.	Books: The Big World and the Little House by Ruth Krauss Best Little House by Aileen Fisher	
	Make houses out of milk cartons.	Material needed: Milk cartons Paint	
	Listen to record.	Record: Sounds I Can Hear - Home (Scott Foresman)	
	View the filmstrip about the three little pigs. Let the children dramatize the story.	Filmstrip: (SVE) The Three Little Pigs	
	Read and discuss book.	Book: A Very Special House by Ruth Krauss	
	Take a field trip. Discuss the field trip.	Field trip: Look at different kinds of houses (a typical house, apartment, trailer, and a house under construction).	••

	CONTENT QUESTIONS	TECHNIQUES AND ACTIVITIES	RESOURCES AND MATERIALS	TEACHERS OWN MATERIALS
:	What is your job at home? Do you take care of your pet?	Filmstripview and discuss. Talk about the jobs a child could do; how to feed and take care of his pet; and have him tell things his pet does.	Filmstrip: (SVE) Family Members Work	
		Booksread and discuss.	Books: A Home For My Kittens by Albertine Deletaille A Dog For Susie by Ruth Nordlie	
12.	What does mother do at home? Do you help mother? How?	Show study print (mother). Discuss what mother is doing and her jobs in the home.	Study Print: SVE Mother - A Family At Work and Play	
		Booksread and discuss.	Are You My Mother? by P.D. Eastman Mommies Are For Loving	
		Display unit table with tools and water-ials of various jobs brought in by children.	Ask Mr. Bear by Marjorie Flack Where Are the Mothers? by Dorothy Marin	
		Role-play 'Did you ever see a mommy?" (Turn to, 'Did you ever see a lassie?"		

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RESOURCES AND TEACHERS' OWN MATERIALS MATERIALS			ecords: I Love You Mommy Here We Go Around the Mulberry Bush	erson:	Eand the resent by Book by a Zolotow
RESOUR	ue	i to eq	Records: I Love You Mounty Here We Go Aroun	Rasource person: A mother	Mr. Rabbit and the Lovely Present by Charlotte Zolotow The Hating Book by Charlotte Zolotow
TECHNIQUES AND ACTIVITIES	Teams will role-play various jobs. Children will guess.	Have one child in center; have him act out something that mother does. See if children can guess. The first one to guess gets a turn until all have had a turn.	Listen to records.	Have a mother come to school and tell children about her role in home.	Read and discuss books.
CONTENT QUESTIONS					

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	CONTENT QUESTIONS	TECHNIQUES AND ACTIVITIES	RESOURCES AND MATERIALS	TEACHERS' OWN MATERIALS
13.	What things does mother use in her work at home?	Have a display of tools mother works with. See if child knows what each tool is and how it helps mother. Roleplay (Mommy bags).	Display: Dishes Pans Broom Silverware	·
		Have a child take home a paper bag; let mother put something in it. Have child give a chue and see who can guess what it is. Let each child have a turn.	Paper bags	
14.	Does mother have a job outside of the home? What does she do?	Discuss where mother works; how she gets to work. Let children make hats for mothers.	Materials: Paper bags Plates Construction paper Crayons	
		Read book.	Book: Jennie's Hat by Ezra Keats	
		Have several mothers visit class and tell class about their jobs.	Resource persons: Mothers Nurse Cook Florist	

			Part William
What does Daddy do at home? Do you help him? How?	Show study prints.	Study Prints: (SVE) A Family at Work and Play	
What tools does Daddy use to work with?	Talk about jobs Daddy does at home (washing car, cutting grass, painting, fixing all the things that break-our toys, etc.)		
	Booksread and dis- cuss.	Books: Daddies by Lonnie	
		The Sorely Trying by Russell Hoban	
		No Fighting, No Biting by Elsie H. Minauh	
		Thank You - You're Welcome by Louis Slobodkin	
	Have a Daddy visit the class and tell about his jobs at home. Roleplay things you like to help Daddy do.	Resource Person: A Daddy	
	Make Daddy bag (note Mommy bags).	Paper bags	
		painting, fixing a the things that brour toys, etc.) Booksread and dicuss. Have a Daddy visit class and tell abohis jobs at home. play things you libe play things you libe bely Daddy do. Make Daddy bag (no Mommy bags).	Have a Daddy visit the class and tell about his jobs at home. Roleplay things you like to help Daddy bag (note Posmy bags).

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	QUESTIONS	ACTIVITIES	MATERIALS .	HATERIALS HATERIALS
17.	Where does Daddy work?	Have Daddies visit class and tell what they do. Try to get a variety of occupations (laborers, skilled trade, business).	Resource Persons: Daddies from various occupations to talk about their jobs	
		Listen to record about Daddy.	Record: (Folkways) My Daddy	
		Read and discuss book.	Book: Daddies, What They Do All Day by Helen Puner	
18.	How are families different?	Filmstripview and discuss.	Filmstrip: (SVE) How A Navajo Indian Family Lives	
		Discussion on different family life (Ex: American, Eskimoes, Indian, etc.).		•
		Build homes showing how each is different.		
		Build a block or brick house. Make a tepee and igloo.	Wooden blocks Cardboard bricks Paris craft Cloth	

TEACHERS' OWN MATERIALS	
RESOURCES AND MATERIALS	
TECHNIQUES AND ACTIVITIES	Everyone doing his job, working together. Let children role-play "A Family."
CONTENT QUESTIONS	19. How do we all help each other in the family?

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wit title:	Transportation
MATOR SURIDCE A	PEA: Social Studies
	DE LEVEL: Rindergarten
PROJECT DIRECTO	
UNIT WRITER:	Beth Butchison
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BROAD OBJECTIVES:

- To help the child realize the importance of transportation in his own everyday life.
- To help the child develop an appreciation for people who work in the area of transportation. 2.
- 3. To provide opportunities for the children to:
- a) relate their own transportation experiences to the group.
- b) use skills of problem solving and critical thinking.
- c) to do classifying.
- d) to use their creative talents

BROAD CONCEPTS TO BE DEVELOPED:

- There are many ways of moving and all creatures have some way of moving.
- 2. The meaning of transportation.
- 3. The way that transportation has developed over the years.
- . The transportation world provides many people with jobs.

UNIT PREPARATION:

- Arrange room so that there is an area large enough for children to sit on the floor in circle during class discussions.
- "LAND", "WATER", "AIR", A large bulletin board should be divided into four areas marked: "SPACE" with a main heading of "TRANSPORTATION". 5:
- Have available the following materials for use in creative crafts: ۳.
- a) paper (white and colored construction)
- b) crayons
- c) water paints and brushes



- 3. d) tempera paints
- e) paste
- f) wood scraps of all sizes
- g) wooden wheels
- nails of various sizes, screws, sandpaper
- i) carpentry tools
- j) workbench or saw horses
- k) shellac
- 1) various transportation toys and building blocks
- Set up activity centers for use with transportation toys and construction and building materials. Have an activity time each day. 4.

EQUIPMENT AND MATERIALS	Language Development Cards (Economy) A: 29, 33, 132, 204-8 B: 18, 31, 36, 38, 79, 116, 143, 246, 247, 250, 257, 259, 271 pictures showing early transportation methods
AUDIO-VISUAL MATERIALS	Language Develoration 18, 33, 1 B: 18, 31, 3 246, 247, pictures showing methods
ACTIVITIES	By way of a circle discussion? teacher and pupils will come up with a definition of transportation using pupil suggestions. Let each child show a way of moving
OCCUPATIONS TO BE MENTIONED	Parents of the children who are involved in transporta- tion occupations
DISCUSSION TOPICS TO BE DEVELOPED	I. A. Land Transportation What is the meaning of transportation? B. What are ways we can wove from one place to another? C. Discuss early man's methods of transporta-

DISCUSSION TOPICS TO BE DEVELOPED	CCCUPATIONS TO BE MENTIONED	ACTIVITIES	AUDIO-VISUAL MATERIALS	equipment and Materials
C. tion using no motors. D. Discuss ways of modern-day transportation using no motors		in some way without the use a motor. Share them with the class and let class members guess how the person is mov-	Song: "Let's Take a Little	paper and crayons
		picture. Tell children that they may each bring in one transporta- tion toy to share with the class tomorrow.	Record and music Own Music - Silve	Necord and music book from Making Your Own Music - Silver Burdett Co.
There are 4 major areas of transpor- tation (Land, Water, Air, space) We will begin this week with land transportation	those that are mentioned during sharing of toys.	During circle discussion time, let each share the transporta- tion toy he brought in. Afterwards classify them by placing in groups as to where each toy would travel (Land, air, water or	transportation (8
47		Tomorrow each child may bring pictures cut of		Book: Airplanes and Trucks, etc. by George Zaffo



rries transpontranspontranspontranspontranspontranspontranspontranspontranspontranspontransportanspo	drivers of a magazine of land transportations of land transportation vehicles. drivers of Each child who cars picture may hang it on the bulletin board hattendants hechanics of your family car and/or another kind of car or bus. Conductor Brakemen Porter Ticket Agent Cooks Mail clerk maming each car as it is made. Draw a picture of a train naming each car as it is made. Draw a large mural of a train	MATERIALS MATERIALS of training the state of the state o	song: "Riding in My Car" - from Making Your Own Music - Silver Burdett Language Development Cards (Economy) A: 31, 131, 205, 206 B: 31, 38 B: 31, 38 Interest on the Bus Go 'Round and Paper Bus Go 'Round and 'Round"	Story: "The Filmstrips: "The Little Engine Passenger Train" That Could" Train" (Encyclopy Piper Song: "Down by the Story: "The Story: "The Story: "The White paper Crayons by Lois Book: The Big Book: Airplanes Book: The Big Book: Airplanes Book: The Big Book: Airplanes by Lois Book: The Big Book: Airplanes book: Airplanes book: Airplanes by Lois Book: Airplanes Book: Airplanes by Lois Book: Airplanes Book: Airplanes by C. Zaffo
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Discuss its early use. How is this way of land travel different than the other ways we've discussed?				
different than the other ways we've discussed?		Continue bringing in pictures for the bulletin	Language Development Ca A: 204 B: 247 Song: "The Train" from	Language Development Cards (Economy) A: 204 B: 247 Song: "The Train" from Making Your Own Music-Silver Burdett
		Record Game Activity-"The Happy Train" (LeCrone Record Company) Use number cards to hang around each child's neck.	y-"The Happy Train" pany) hang around	
		Begin using work bench-let each child have a turn sometime during this unit, to construct a trans- portation vehicle of their choice. Offer assistance only if a child requests.	·	Carpentry tools Wood scraps Wooden wheels Nails, screws, sand paper, paint, brushes, shellac.
Trucks What kinds of truck drittrucks are trucks are there? What are the uses of each: panel -pickup semi - stock delivery-fire others	truck drivers truck loaders mechanics	Projects completed can be taken home. Use colored paper that has been pre-cut into shapes of squares, circles, triangles, and rectangles, to make a picture of child's choosing	Story: "The Little Fire Engine" by Lois Lenski Book: Air-Dianes and Trucks, etc. by George Zaffo	colored construc- tion paper-paste Film: "The Truck Driver" (Encyclo- pedia Britannica)

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DISCUSSION TO BE DEVELOPED	OCCUPATIONS TO BE MENTIONED	ACTIVITIES	AUDIO-VISUAL MATERIALS	EQUIP GENT AND MATTRIALS
Review of all land transpor- tation	Review occupations mentioned so far	work in activity centers that were set up in preparation for unit	Language Development Cards (Economy) A: 19-21, 29, 51, 67, 207, B: 18, 31, 38, 246, 247, 257, 259	Language Development Cards (Economy) A: 19-21, 29, 51, 67, 207, 208 B: 18, 31, 38, 246, 247, 250, 257, 259
Water Trans- portation Discuss early water trans- portation methods logs-cance, kayok, raft		Make an Indian cance from paper. use water transportation toys during activity time. Play game: Charlie Over the Water	Language Development (Economy) A:39, 43, 209 B: 195	paper - paste crayons - scissors water transportation toys
Discuss small boats (sail-motor-row boat) Bow is a sail boat different? (Use of wind) Mention early use of sails by Christopher Columbus and Pilgrims on the Mayflower.		Bring in pictures for bulletin board of water transportation. Make a sailboat picture using pieces cut from construction paper for the boat. Use water colors to paint the background.	Story: "The Little Sailboat" by Lois Lenski Book: The Big Book: The Big Book of Real Boats and Ships by Canton 2affo	construction paper- paste-water colors- paint brushes
Discuss Steamboats and Ocean liners used for carrying cargo	Captains of ships persons who load cargo		Language Development (Economy) A: 210	Film: "Boats and Ships" (Encyclo pedia Britannica)

			AUDIO-VISUAL	BOUTPHENT AND
DISCUSSION TO BE DEVELOPED	OCCUPATIONS 10 BE HENTIONED	ACTIVITIES	MATERIALS	MATERIALS
			B: 149, 230	
And People	1 4 of the same	Let children	Chart show	Film: "The Light-
Mention use of 11ghthouses	operators	make flage depicting	ing the International	pedia Britannica)
		letters and numerals from the inter-	Code Flag Signals	
		national code of flag eignals used by sailors		
Taging a succession of the suc	Coast Guard	Take a trip to	Language Pare longent	Film: "Tugboats" (Encyclopedia
water craft	Servicemen (Navy)	Ashtabula Cossu Guard Station		Britannica)
purposes 1. Ferry Boat	Tugboat and	(See tugs, coast guard boats,	B: 9, 85, 251	
2.Aircraic carrier 3.Tugboats	reily	cargo ships)		
4. Coast Guard				
Discuss Sub-	navigators various occu-	Draw a picture of a submarine	Language Development Carda (Recoost)	paper and crayona
How are they	pations of a sub-	Write Thank	A: 212	,
other water		you notes to	P: 73#	
craft so far				
Boy are they				
wartime and				
during peace times?				
Review Water Transportation				

DISCUSSION TO BE DEVELOPED	OCCUPATIONS TO BE MENTIONED	ACTIVITIES	AUDIO-VISUAL Haterials	BQUIPMEST AND MATERIALS
Compare vater transportation to land transportation. Air Transportation Discuss early air transportation. People got idea from vatching birds. 1. Belloons 2. Wright Brothers first flight	balloon rides	Give each child a balloon to blow up. Hake a basket from construction paper and string to the balloon to resemble a hydrogen balloon in which people ride	Language Development Cards(Economy) A:213, 214,215 B: 1,2,66,111	Balloons - paper string
Discuss: 1) Development of early Flames to the jet 2) Usms of a jet? 3)How do jets differ from propeller planes? 4) Air trans- portation today.	pilot co-pilot mechanic steverdess	Visit Jefferson Airport Draw a picture of a jet or air- plame. Glue on cotton places as clouds Bring in pictures of air transporta- tion for bulletin board.	Story:"The Little Air- plane" by Lois Lenski	paper - crayons cotton balls-glue
Discuss Helicopters How are they diff- erent than planes and jets?	pilots police military Forest Bangers	Draw a picture of a helicopter	Language Development Cards (Economy) A: 215	Film: "Billy's Heli- copter Ride" (Coronet Films)

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DISCUSSION TO BE DEVELORED	OCCUPATIONS TO BE HENTIONED	ACTIVITIES	Audio-Visual Haterials	BQUIPHENT AND HATERIALS
Uses of helicopters (Military-police- rescue traffic observation) forest rangers	Rescue Squada		B: 111	
Meview all types of air transpor- tation. Compare to water and land trans- portation.		Make a mural with each child drawing one method of trans- portation on it.		large piece of paper- crayons
Space Transpor- tation				
Define space. For many years men have been interested in the planets	Astronomers			
Men have studied the stars by using telescopes. As far back as Indians times		Bring in space pictures to fill that portion of the bulletin board on trans- portation.		
fasginary pictures using the stars (constellations) 1)Big Dipper	Astronomer	Sing song: "Twinkle, Twinkle-Little		Film: "What do we see in the Sky?" (Coronat Films)
2)Little Dipper 3)North Star 4)Draco the Dragon		Make a paper telescope by rolling a piece of construction paper into a come		Paper-crayons-paste- acissors-glued stars

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			TATORIA COMPA	POSTERING AND
DISCUSSION TO BE DEVELOPED	OCCUPATIONS TO BE HENTIONED	ACTIVITIES	MATERIALS	HATERIALS
Sending men into space. Discuss what it takes to be an astronaut 1) Educated 2) Brave		shape, Draw small pictures of the 3 cor- stallations mantioned and hold them up to the telescope. Draw a picture of an astronaut dressing him and equipping him with things mentioned	Dennison Bulletin Board Kit	Globe Map or chart showing the solar system and orbits of planets around the sun.
3) Haalthy 4) Knowledgeable. etc. How does a man prepare himself for liwing in space? What will be wear and take with			Book:"I Want to Be a Space Hilot" (Children's Press)	
The Bocket Ship Discuss the stages: Command Module Service Module Lumar Module Explain how such of the rocket is burned up during lift off. The Countdown	Astronaut Radio men, T.V. men, Etc., working in the control tower on earth	Make a rocket from paper or cardboard tubes. Wake each stage and fashion it so that stages can be taken off as the child play-acts that his rocket is blasting off.	Language Development Carde: (Economy) A: 216 B: 191	A model of a recket showing the various stages.

EQUIPHENT HATERIALS	
OCCUPATIONS TO ACTIVITIES HATERIALS HATERIALS HATERIALS	
ACTIVITIES	
OCCUPATIONS TO BE MENTIONED	
DISCUSSION TO BE DEVELOPED	

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Men on the Moon Discuss moon landing and how the lunar module breaks away from the command module. Talk about verious scientific tasks

of the men landing the lumar module on the moon.

Lab technician Communications

Scientists

Draw a picture

Film: "Our Class Explores the Moon" (Coronst Film)

scientific tasks
that will be performed by the men
on the moon.
Explain the
docking procedure
of the lumar
module back to
the commend
module
Splashdown.

Beview of Space Transportation

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UNIT TITLE:	Transportation
MAJOR SUBJEC	T AREA: Social Studies
APPROXIMATE	GRADE LEVEL: Kindergarten
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PROJECT DIRE	CTOR: B. A. Veverka
TARRANCO V	
UNIT WRITER:	Beth Hutchison
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DISCUSSION TOPICS TO BE DEVELOPED	OCCUPATIONS TO BE MENTIONED	ACTIVITIES	ADDIO-VISUAL MATERIALS	MATERIALS
C. tion using no motors.		in some way without the use a motor. Share		paper and crayons
D. Discuss ways of modern-day transportation using no motors		them with the class and let class members guess how the person is mov-	Song: "Let's Take a Little	
		ing in each picture. Tell children that they may	Record and music book from Own Music - Silver Burdett	Record and music book from Making Your Own Music - Silver Burdett Co.
		each bring in one transporta- tion toy to share with the class tomorrow.		
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		alr, water or space) Tomorrow each child may bring pictures cut of		Book: Airplanes and Trucks, etc. by George Zaffo

			I VIII OT WILL	POLITPMENT AND
DISCUSSION TOPICS TO BE DEVELOPED	OCCUPATIONS TO BE MENTIONED	ACTIVITIES	AUDIO-VISUAL MATERIALS	MATERIALS
		a magazine of land transportation vehicles.		
Cars and Buses All children	drivers of cars	Each child who brought in a	Song: "Riding in My Ca. Making Your Own Silver Burdett	"Riding in My Car" - from Making Your Own Music - Silver Burdett
in a car. Discuss various other	Bus drivers Gas station Attendants Mechanics	hang it on the bulletin board	Language Developme A: 31, B: 31,	Language Development Cards (Economy) A: 31, 131, 205, 206 B: 31, 38
ambulance, taxi, hearse, jeep, etc. Discuss kinds of buses: greyhound,		Draw a picture of your family car and/or another kind of car or bus.	Song: "The Wheels on the Bus Go 'Round and 'Round"	Crayons and paper
Trains There are 2 types of trains: 1) passenger 2) freight Name some of the	Conductor Brakemen Porter Ticket Agent Cooks Mail clerk Stewardess	Draw a picture of a train naming each	Story: "The Little Engine That Could" by Watty Piper Song: "Down by the	Filmstrips: "The Passenger Train" "The Freight Train" (Encyclopedia Britannica)
cars on each. baggage-coach dining-observa-		car as it is made.	Story: "The Little Train"	Long sheets of white paper -
tion-baggage Boxcar-flat car hopper-Gondola tank - stock refrigerator		Draw a large mural of a train letting each	by Lois Lenski Book: The Big Book of Trains by	crayons Book: Airplanes and Trucks, etc. by G. Zaffo (Truck Section)
mail caboose Rail travel had an earlier beginning.		child draw one car either on the passenger train or the freight train.	George Zaffo	a large piece of paper - crayons
	-			



Dicuss its early use. How is this way of land travel different than the other ways we've discussed?				
How is this way of land travel different than the other ways we've discussed?		Continue bringing in pictures for	Language Develo	l Development Cards (Economy) A: 204 B: 247
the other ways we've discussed?		the bulletin	Song: "The Train" from Own Music-Silver	in" from Making Your c-Silver Burdett
		Record Game Activity-"The Happy Train"	y-"The Happy Train"	
		(LeCrone Record Company) Use number cards to hang each child's neck.	pany) hang around	
		Begin using work		Carpentry tools
		bench-Let each		Wood scraps
		sometime during		Wooden wheels Nails, screws, sand
		this unit, to		paper, paint,
•		Construct a trans-		brushes, shellac.
•		of their choice.		
		offer assistance		
_		only if a child		
		requests.		
	-	Projects completed		
Trucks		can be caken nome.	Story: "The	
inds of	truck drivers	Use colored paper	Little Fire	
trucks are truck 1	truck loaders	that has been	Engine" by	colored construc-
there? mechanics	ics	pre-cut into	Lois Lenski	tion paper-paste
What are the		shapes of squares,		
uses of each:		circles, triangles,	Book: Air-	Film: "The Truck
panel -pickup		and rectangles,	planes and	Driver" (Encyclo-
semi - stock	-	to make a picture	Trucks, etc.	pedia Britannica)
others		or curra a cuoosing	by beorge Zaffo	,

DISCUSSION TO BE DEVELOPED	OCCUPATIONS TO BE HENTIONED	ACTIVITIES	AUDIO-VISUAL MATERIALS	EQUIPGENT AND MATTRIALS
Review of all land transpor- tation	Review occupations mentioned so far	work in activity centers that were set up in preparation for unit	Language Development Cards (Economy) A: 19-21, 29, 51, 67, 207, B: 18, 31, 38, 246, 247, 257, 259	Language Development Cards (Economy) A: 19-21, 29, 51, 67, 207, 208 B: 18, 31, 38, 246, 247, 250, 257, 259
Water Transportation Discuss early water transportation methods logs-cance, kayok, raft		Make an Indian cance from paper. use water transportation tcys during activity time. Play game: Charlie Over the Water	Language Develorment (Economy) A:39, 43, 209 B: 195	paper - paste crayons - scissors water transportation toys
Discuss small boats (sail- motor-row boat) How is a sail boat different? (Use of wind) Mention early use of sails by Christopher Columbus and Pilgrims on the Mayflower. Discuss Steam- boats and Ocean liners used for carrying cargo	Captains of ships persons who load cargo	Bring in pictures for bulletin board of water transportation. Make a sailboat picture using pieces cut from construction paper for the boat. Use water colors to paint the background.	Story: "The Little Sailboat" by Lois Lenski Book: The Big Book of Real Boats and Ships by George Zaffo Language Development (Economy)	construction paper- paste-water colors- paint brushas Film: "Boats and Ships" (Encyclo pedia Britannica)

				SALT TANKE AND
DISCUSSION TO BE DEVELOPED	OCCUPATIONS TO BE MENTIONED	ACTIVITIES	AUDIO-VISUAL MATERIALS	MATERIALS
			B: 149, 230	
And People Mention use of lighthouses	Lighthouse operators	Let children make flags depicting letters and numerals from the Inter-	Chart show— ing the International Code Flag Signals	Film: "The Light-house" (Encyclo- pedia Britannica)
		national code of flag signals used by sailors		
Discuss other water craft	Coast Guard Servicemen (Navy)	Take a trip to Ashtabula Coast Guard Station	Language Development Cards(Economy) A: 211	Film: "Tugboats" (Encyclopedia Britannica)
purposes 1. Ferry Boat 2. Aircraft carrier 3. Tugboats	Tugboat and Ferry operators	(See tugs, coast guard boats, cargo ships)	B: 9, 85, 251	
A.Coast Fuard Discuss Sub- marines How are they different than other water craft so far discussed? How are they used during	navigators various occu- pations of a sub- marine crew	Draw a picture of a submarine Write Thank you notes to the Coast Guard.	Language Development Cards(Economy) A: 212 B: 234	paper and crayons
during peace				

Review Water Transportation

DISCUSSION TO BE DEVELOPED	OCCUPATIONS TO BE HENTIONED	ACTIVITIES	AUDIO-VISUAL MATERIALS	EQUIPMENT AND MATERIALS
Compare water transportation to land transportation. Air Transportation Discuss early air transportation. People got idea from watching birds. 1. Balloons 2. Wright Brothers first flight	balloon rides	Give each child a balloon to blow up; Hake a basket from construc- tion paper and string to the balloon to resemble a hy- drogen balloon in which people ride	Language Development Cards(Economy) A:213, 214,215 B: 1,2,66,111	Balloons - paper string
Discuss: 1) Development of early planes to the jet 2) Uses of a jet? 3)How do jets differ from propeller planes? 4)Air trans- portation today.	pilot co-pilot mechanic stevardess	Visit Jefferson Airport Draw a picture of a jet or air- plame. Glue on cotton . pieces as clouds Bring in pictures of air transports- tion for bulletin board.	Story:"The Little Air- plane" by Lois Lenski	paper - crayons cotton balls-glue
Discuss Helicopters How are they diff- erent than planes and jets?	pilots police military Forest Rangers	Draw a picture of a helicopter	Language Development Cards (Economy) A: 215	Film: "Billy's Heli- copter Ride" (Coronet Films)

DISCUSSION TO BE DEVELOPED	OCCUPATIONS TO BE MENTIONED	ACTIVITIES	AUDIO-VISUAL MATERIALS	EQUIPMENT AND MATERIALS
Uses of helicopters (Hilitary-police- rescue traffic observation) forest rangers Review all types of air transpor- tation. Compare to water and land trans- portation.	Rescue Squads	Make a mural with each child drawing one nethod of trans-	8: 111	large piece of paper- crayons
Space Transportation Define space. For many years men have been interested in the planets and stars. Men have studied the stars by	Astronomers	Bring in space		
using telescopes. As far back as Indians times people have formed imaginary pictures using the stars (constellations) 1)Big Dipper 2)Little Dipper 3)North Star 4)Draco the	Astronomer	that portion of the bulletin board on trans- portation. Sing song: "Twinkle, Twinkle-Little Star." Make a paper telescope by rolling a piece of construction paper into a cone		Film: "What do we see in the Sky?" (Coronet Films) Paper-crayons-paste- acissors-glued stars

DISCOSSION				
TO BE DEVELOPED	OCCUPATIONS TO BE HENTIONED	ACTIVITIES	Audio-visual Materials	EQUIPMENT AND MATERIALS
		shape. Drew small pictures of the 3 con- stallations mentioned and hold them up to the telescope.		
Sending man into space. Discuss what it takes to be an astronaut 1) Educated 2) Brave 3). Healthy		Draw a picture of an astronaut dressing him and equipping him with things mentioned during discussion.	Dennison Bulletin Board Kit "Space"	Globe Map or chart showing the solar system and orbits of plamets around the sum.
etc. How does a ran prepare himself for living in space? What will he wear and take with him?			Book:"I Want to Be a Space Priot" (Children's Press)	
The Bocket Ship Discuss the stages: Command Module Service Module Lumar Module Explain how such of the rocket is burned up during lift off.	Astronaut Radio men, T.V. men, Etc., working in the control tower on earth	Make a rocket from paper or cardboard tubes. Wake each stage and fashion it so that stages can be taken off as the child play-acts that his rocket is blasting off.	Langunge Development Cards: (Economy) A: 216 B: 191	A model of a rocket showing the various stages.

EQUIPHENT HATERIALS	
ADDIO-VISUAL PATERIALS	
ACTIVITIES	
OCCUPATIONS TO ACTIVITIES MATERIAL BE MENTIONED ACTIVITIES	
DISCUSSION OC.	

scientific tasks breaks sway from the lunar module lending and how Man on the Moon Discuss moon the command module. Talk about vertous

the lunar module Draw a picture of the men on the moon. Landing

Film: "Our Class Explores the Moon" (Coronet Film)

that will be per-formed by the men on the moon. docking procedure of the lunar module back to Explain the the command Splashdown. module

Lab technician Communications

Scientists

heview of Space Transportation